

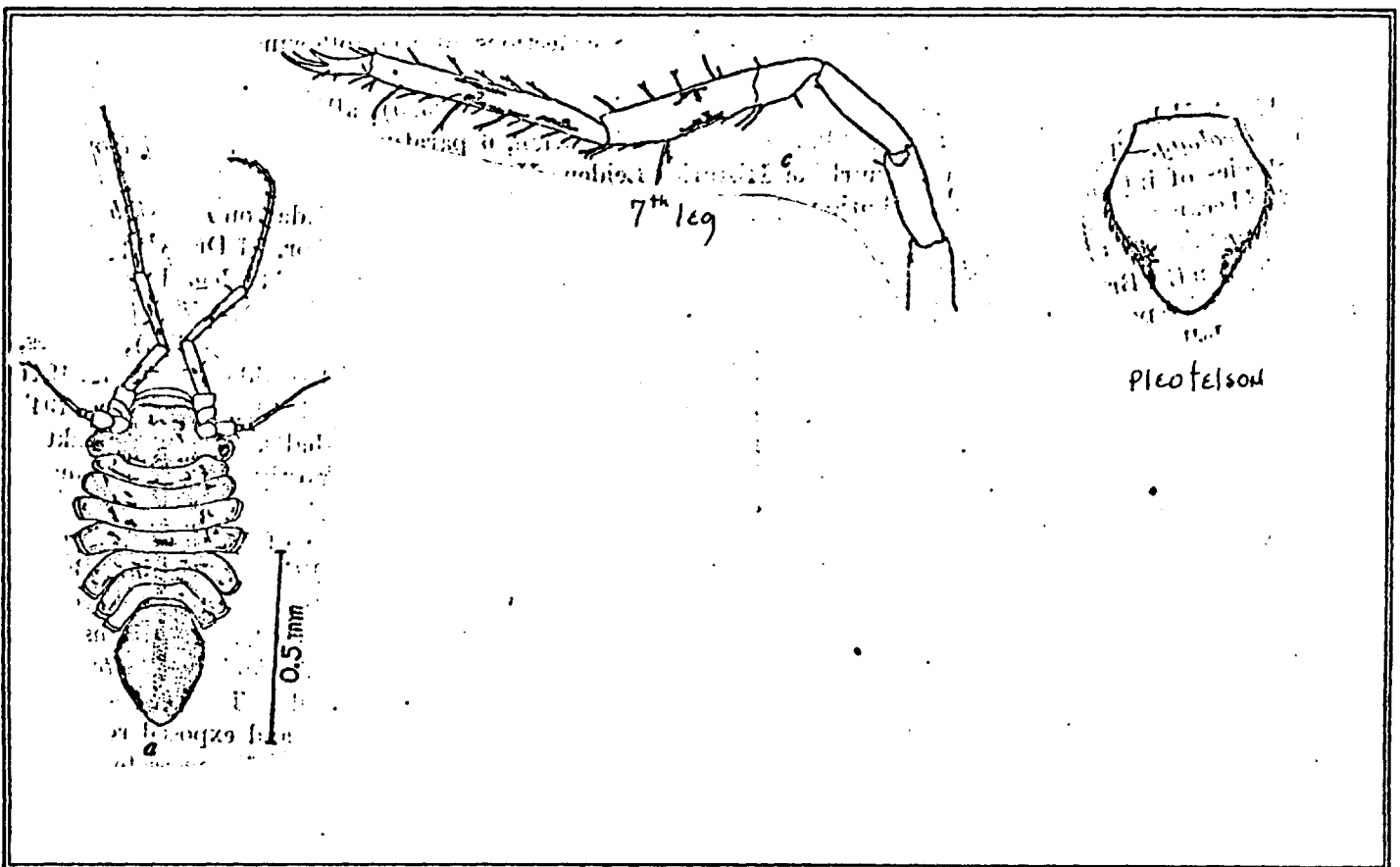
Species: Munna ubiquitaMuseum Number: 73Describer: Menzies

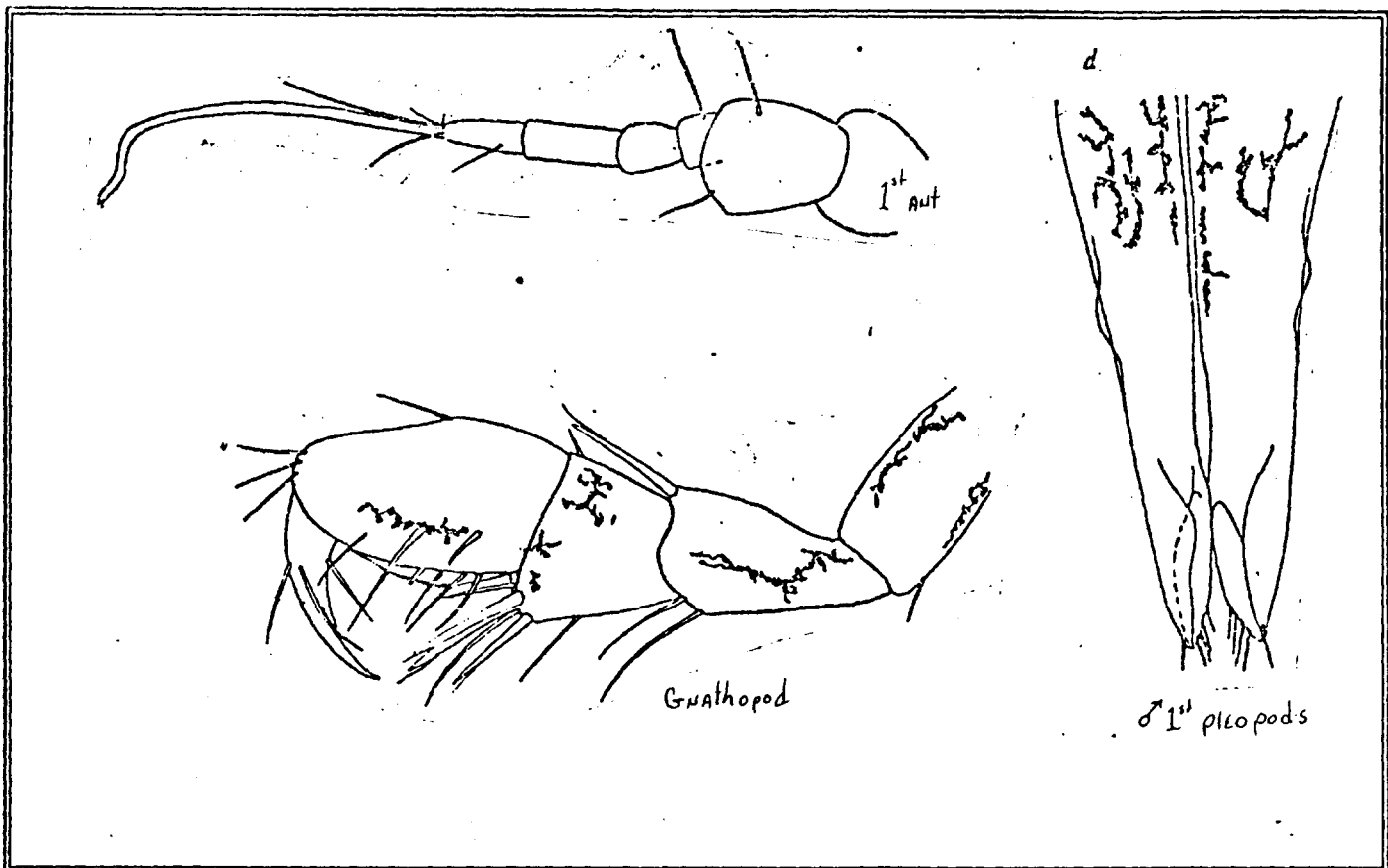
Date: \_\_\_\_\_

Family: MunnidaeCommon Name: IsopodSource: Proceedings of the National Museum Vol. 102 Marine Asellote Isopods by  
MenziesSynonymy: \_\_\_\_\_ Location: Sonoma County California,  
Intertidal to 40 feet.

## Distinguishing Characteristics:

Male, length .8 mm, width .4 mm. Ovigerous female, length 1.2 mm, width .6 mm.  
Eyes on fairly long stalks, preorbital lobes well developed. Pleotelson with about  
six serrations on each ventro-lateral margin. Male first pleopod apically pointed,  
but laterally expanded. Minute, mitelike, legs spindly. Patch of black chromatophores,  
above uropods and on male pleopods. Frontal margin of cephalon slightly emarginate,  
devoid of spinelike setae. Uropod dorsally branched with a single seta, ventral  
branch with four setae on lateral margin and two apical setae.





Ovigerous: J F M A M J J A S O N D

Juvenile: J F M A M J J A S O N D

1	2	3	4	
IBP	IBP	IBP	IBP	
MSGR	MSGR	MSGR	MSGR	
5	6	7	8	
IBP	IBP	IBP	IBP	
MSGR	MSGR	MSGR	MSGR	
9	10	11	12	
IBP	IBP	IBP	IBP	
MSGR	MSGR	MSGR	MSGR	
13	14	15	16	
IBP	IBP	IBP	IBP	
MSGR	MSGR	MSGR	MSGR	
17	18	19	20	
IBP	IBP	IBP	IBP	
MSGR	MSGR	MSGR	MSGR	
21	22	23	24	
IBP	IBP	IBP	IBP	
MSGR	MSGR	MSGR	MSGR	
25	26	27	28	
IBP	IBP	IBP	IBP	
MSGR	MSGR	MSGR	MSGR	
29	30	31	32	
IBP	IBP	IBP	IBP	
MSGR	MSGR	MSGR	MSGR	
33	34	35	36	
IBP	IBP	IBP	IBP	
MSGR	MSGR	MSGR	MSGR	
37	38	39	40	41
IBP	IBP	IBP	IBP	IBP
MSGR	MSGR	MSGR	MSGR	MSGR
42	43	44	45	46
IBP	IBP	IBP	IBP	IBP
MSGR	MSGR	MSGR	MSGR	MSGR

Remarks:

---



---



---



---



---



---



---



---



---



---

I intertidal  
 B benthic  
 P pelagic  
 M mud  
 S sand  
 G gravel  
 R rock

